

[Skip to main content](#)

r/WireGuard



Search in r/WireGuard

[Log In](#)

r/WireGuard • 9 mo. ago

DashaJyothish



Multicast support in Wireguard

Hello Friends,

I've been working on Wireguard for a while. On exploring more on the unicast and multicast support in Wireguard, I couldn't find a way to allow multicast traffic in Wireguard.

Can any suggest a better way to accomplish this experiment? Also, if Wireguard supports multicast, how to check practically whether the multicast traffic is pushing via Wireguard Interface.

I am using, Wireguard version: 1.0.20200611-2 Wireguard tools version: 1.0.20210424-1 Kmod-wireguard: 5.4.89+1.0.20200611-2

Thanks in advance.



2



2



Share



applecard • Promoted



Apple Card is a no-fee credit card that gives you up to 3% unlimited Daily Cash back on all of your purchases. Apply now and use right away. Terms apply.

[Apply Now](#)learn.applecard.apple

Apple Card

~~Late fees~~~~Annual fees~~~~Statement fees~~~~Hidden fees~~

No fees.

Terms apply[+ Add a comment](#)Sort by: **Best** ▾

Search Comments



ElevenNotes • 9mo ago

Wireguard does not support multicast. You need to add GRE for that.



6



Reply



duckITguy • 9mo ago • Edited 9mo ago

[Skip to main content](#)[Log In](#)

mdns reflector feature.

Command to enable it (replace wg0 with your wireguard interface name):

```
ip link set dev wg0 multicast on
```

Also, add the required multicast range/address to the allowedIPs of your peer you want to send those multicast packets to.



4

[Reply](#)

New to Reddit?

Create your account and connect with a world of communities.

[Continue with Google](#)[Continue with Email](#)[Continue With Phone Number](#)

By continuing, you agree to our [User Agreement](#) and acknowledge that you understand the [Privacy Policy](#).



r/WireGuard • 2 yr. ago

Need help configuring multicast over WireGuard

6 upvotes · 26 comments



r/WireGuard • 6 yr. ago

Multicast routing through WireGuard

16 upvotes · 11 comments



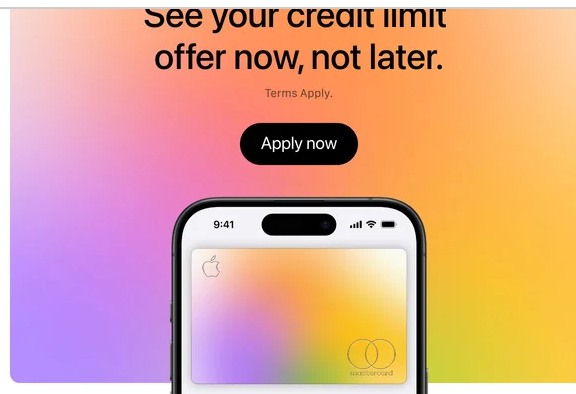
r/WireGuard • 3 yr. ago

ospf or multicast over WireGuard

1 upvote · 4 comments

PROMOTED



[Skip to main content](#)[Log In](#)

r/networking • 3 yr. ago

Multicast routing between Wireguard peers

2 upvotes · 2 comments



r/WireGuard • 9 mo. ago

Is it okay to leave wireguard on all the time?

5 upvotes · 25 comments



r/WireGuard • 3 mo. ago

Wireguard MFA

13 upvotes · 12 comments



r/WireGuard • 3 mo. ago

Are you connected to wireguard 24/7?

25 upvotes · 43 comments



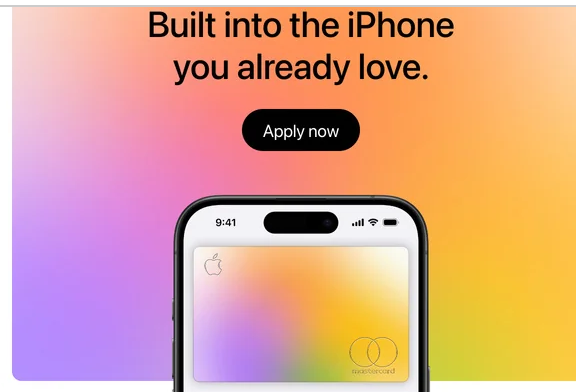
r/WireGuard • 4 mo. ago

How secure is wireguard for a small business when peoples computers might get hacked and the config file stolen?

17 upvotes · 20 comments

PROMOTED



[Skip to main content](#)[Log In](#)

r/WireGuard • 7 mo. ago

No internet access when connected to WireGuard VPN

5 upvotes · 41 comments

r/WireGuard • 2 yr. ago

mDNS issue, trying multicast between peers

4 upvotes · 2 comments

r/WireGuard • 1 yr. ago

Wireguard script to setup a VPN server

10 upvotes · 10 comments

r/WireGuard • 7 mo. ago

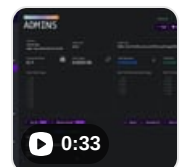
Only use wireguard with specific applications?

6 upvotes · 8 comments

r/WireGuard • 2 mo. ago

WireGuard with Bandwidth Control (ProofOfConcept)

133 upvotes · 26 comments



r/WireGuard • 10 mo. ago

WireGuard server + REST API

10 upvotes · 7 comments

r/Untangle • 10 mo. ago

Wireguard VPS client

1 upvote · 2 comments

[Skip to main content](#)[Log In](#)

1 upvote · 7 comments



r/openwrt • 9 mo. ago

Wireguard server on LAN only

2 upvotes · 5 comments



r/PFSense • 1 yr. ago

wireguard issues with pfsense

2 upvotes · 13 comments



r/Ubiquiti • 9 mo. ago

Multicast Routing

1 upvote · 1 comment



r/Ubiquiti • 10 mo. ago

unable to RDP to LAN desktop when connected with wireguard

2 upvotes · 1 comment



r/WireGuard • 1 yr. ago

WireGuard setup for public static IPv6

5 upvotes · 2 comments



r/WireGuard • 4 mo. ago

Trying to have Minecraft server go through wireguard.

5 upvotes · 14 comments



r/WireGuard • 1 mo. ago

Wireguard iOS Not available in Germany

30 upvotes · 51 comments



r/WireGuard • 7 mo. ago

What exactly does Wireguard do with the IPs in AllowedIPs?

3 upvotes · 9 comments



r/selfhosted • 2 mo. ago

Is it possible to host wireguard VPN behind CGNAT?



Log In

TOP POSTS

 [Reddit](#)

reReddit: Top posts of June 27, 2024

 [Reddit](#)

reReddit: Top posts of June 2024

 [Reddit](#)

reReddit: Top posts of 2024